BRUHAT BANGALORE MAHANAGARA PALIKE
APPROVED SCHEDULE - B

BBMP/2012-13/RD/WORK_INDENT7224

Improvements to Asphalting roads and Drains at Sahakaranagara G Block 9th Cross roads in ward no 7

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of H S Nataraj	
				In Figures	In Words
1	91	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	58.96	Rupees Fifty Eight and Ninety Six Paise Only
2	73.4	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1(a) / 2.3.1	Cum	113.38	Rupees One Hundred Thirteen and Thirty Eight Paise Only
3	53.12	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum	1114.51	Rupees One Thousand One Hundred Fourteen and Fifty One Paise Only
4	95.7	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. 7.5 cms thick	Cum	320.63	Rupees Three Hundred Twenty and Sixty Three Paise Only
5	351.58	KSRRB 3000 Filling Pot-holes and Patch Repairs with Bituminous Concrete, 40 mm KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.3, back filling the pot holes with hot bituminous material as per clause 500.4, compacting, trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications MORTH Specification No. 3004.2	Sqm	336.73	Rupees Three Hundred Thirty Six and Seventy Three Paise Only
6	2291.6	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5	Cum	2.38	Rupees Two and Thirty Eight Paise Only
7	2291.6	KSRRB 500-5. Providing and applying primer coat from12.2 to 14.6kg per 10 sqm for surfaces of high porosity over prepared surface of granular base with cut back M.C-70 or any other bitumen mixed with diesel at 13kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5	Cum	81.63	Rupees Eighty One and Sixty Three Paise Only

8	57.29	KSRRB M500-18. Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. 25-30mm compacted thickness with 5% bitumen 80/100 using 40-60 HMP using mechanical paver (Grading II)	Cum	7746.87	Rupees Seven Thousand Seven Hundred Forty Six and Eighty Seven Paise Only
9	2291.6	KSRRB M500-39.1. Providing and laying a seal coat sealing the voids in bitumnious surface lay to the specified levels, grade and cross fall using Type â€œAâ€□ and B seal coats. complete as per specifications. Case: I Type A MORTH Specification No. 513	Sqm	54.31	Rupees Fifty Four and Thirty One Paise Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92